	Application No.	Applicant(s)
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Notice of Allowability	10/079,072	KIMURA, HAJIME
	Examiner	Art Unit
	Henry N. Tran	2674
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is selection is selection in the communication in the communication is selection.	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Amendment reco</u>	<u>eived 12/16/05</u> .	
2. 🗵 The allowed claim(s) is/are 1-19,21-32 and 38-54; and are	e renumbered as 1-48.	
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).
2. Certified copies of the priority documents hav	·	n No
Copies of the certified copies of the priority decuments have	•	
International Bureau (PCT Rule 17.2(a)).	ocuments have been received	in this hational stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
 A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which given 	nitted. Note the attached EXA ves reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.	
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Reviev	v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	5 🖂 Nation of In-	formed Data et Analisadian (DTO 450)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application (PTO-152)
	Paper No./	ummary (PTO-413), Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	(08), 7. ☐ Examiner's	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
5. 2. 3.3.	9.	Henry N. Tom
		HENRY N.TRAN PRIMARY EXAMINER

DETAILED ACTION

1. The Amendment filed 12/16/05 has been fully considered in preparing this Office action. Claims 1-19, 21-32 and 38-54 remain pending in this application. Applicant's Amendments to the claims have overcome the objections recited in the prior Ex parte Quayle Office action mail 10/19/05.

Allowable Subject Matter

- 2. Claims 1-19, 21-32 and 38-54 are allowed; and are renumbered as 1-48.
- 3. The following is an examiner's statement of reasons for allowance:

The present invention is directed to a light emitting device including an OLED, a power source line (Vi), a discharge line (Cj), a driver TFT (a first TFT) and a discharging TFT (a second TFT) for displaying a beautiful image. Each independent claims 1-4 and 7-18 requires the uniquely distinct features: "a first TFT " and "a second TFT" (see Fig. 1B), which are connected with the anode of the OLED (108), the power source line (Vi), and the discharge line (Cj) as specifically defined in the claimed invention. The closest prior art, the Ting patent (U.S. Patent No. 6,486,606), and the Nishigaki (U.S. Patent No. 6,246,180) disclose conventional OLED light emitting devices that also require the first and second TFTs; however, which, either singularly or in combination, fails to teach or suggest the claimed limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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Application/Control Number: 10/079,072

Art Unit: 2674

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. They are U.S. Patents Nos.: 6,724,151 to Yoo and 6,542,138 to

Shannon, which teach electroluminescent devices having OLEDs and thin film transistors

(TFTs).

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Henry N. Tran whose telephone number is 571-272-7760.

The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Patrick N. Edouard can be reached on 571-272-7603. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

1/3/06 HT

HENRY N.TRAN

Henry N. From

Page 3